

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of : Confirmation No.: 4637  
VALLANCE ET AL. :  
Serial No.: 10/659,406 : Group Art Unit: 3748  
Filed: September 10, 2003 :  
For: LINEAR ACTUATOR USING SHAPE MEMORY WIRE WITH  
CONTROLLER

**RESPONSE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This paper is presented in response to the non-final Office Action dated November 17, 2008.

By the Listing of Claims beginning on page 2, claims 1-2, 6-13, 17-22, and 26-31 are re-presented for the Examiner's consideration.

Remarks begin thereafter.